

Work Order ID 64291

Page 1

Wednesday, December 01, 2010 1:19:29 PM

Item ID: D3852-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Rib Assembly

Start Date: 12/1/2010 Start Qty: 2.00



Cust Item ID:

Required Date: 12/8/2010 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan:

*RL*Date: *10-12-1*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D3852

Rev A

100

0.00



Large Fab

Large Fab

Memo

0.00

Large Fab

1- pick D3166-3 to cut D3852-2 rib (RH) as per dwg D3852 using DT9440 jig

2- drill hole (3/16") in D3852-2 using DT9439 jig and open to finish size as per dwg D3852

3- c'sink hole as per dwg

4- remove identification markings

5- deburr

6- weld D3759-1 bushing as per dwg D3852

A/R ER316 S.S. Rod Batch: *111585*

7- grind bushing weld flush as per dwg dwg D3852

8- deburr hole if necessary

*SAN 10-12-02**Cpl 10-12-07**(2)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 64291



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Wednesday, December 01, 2010 1:19:29 PM

Item ID:	D3852-042	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Rib Assembly					
Start Date:	12/1/2010	Start Qty: 2.00		Cust Item ID:		
Required Date:	12/8/2010	Req'd Qty: 2.00		Customer:		
Reference:						

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 QC Quality Control	QC10- Inspect visual per QSI004- ground welds Memo	0.00 0.00	S101210						
140 QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00	S101210			(+2)	-012		
150 Packaging Packaging	Identify as per dwg & Stock Location: <u>WA</u> Memo	0.00 0.00	SAD 10-12-08			(2)			

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Item ID: D3852-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Rib Assembly

Start Date: 12/1/2010 Start Qty: 2.00



Cust Item ID:

Required Date: 12/8/2010 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/12/08 *[Signature]*
BS10-12-8
(2)

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Picklist Print

Wednesday, December 01, 2010 1:19:33 PM

Page 1

Work Order ID: 64291

Parent Item: D3852-042

Parent Item Name: Rib Assembly



Start Date: 12/1/2010

Required Date: 12/8/2010

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A 08-12-02 new issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D3166-3		Manufactured	No			100	Each	6.4231	0.18	0.378947			
Basket Hoop													

Location	Loc Qty	Loc Code
WA	6.423071053	
55697	2.1053E-05	
59266	0.0418	
60270	0.00265	
61193	0.3786	
63063	6	

D3759-1		Manufactured	No			100	Each	23.0000	1				
Bushing													

Location	Loc Qty	Loc Code
ST084	3	
56942	3	
WA	20	
54072	9	
63876	11	

SAD 10-12-02

0.3790

Cpl 10-12-07

363876 → ②

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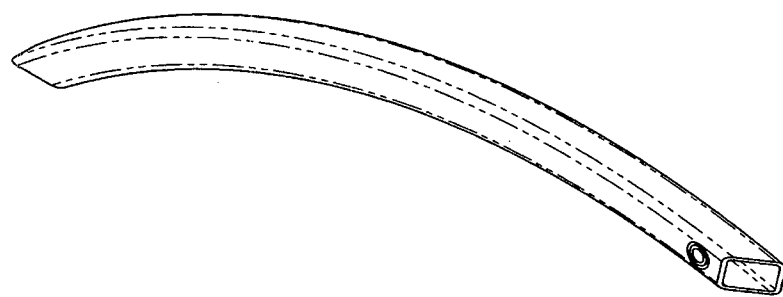
NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

ITEM	QTY -041	QTY -042	P/N	DESCRIPTION
1	X		D3852-041	RIB ASSEMBLY
2		X	D3852-042	RIB ASSEMBLY
3	1	1	D3759-1	BUSHING
4	1		D3852-1	RIB
5		1	D3852-2	RIB



D3852-041 RIB ASSEMBLY



D3852-042 RIB ASSEMBLY

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. C4291
B1012-1

RELEASE
08/11/07 MP

- NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.83 lbs EACH
8) WELDING: PER QSI 004

A	NEW ISSUE	MB	08.11.07
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	08.11.07		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3852	REV. A
TITLE RIB ASSEMBLY	SCALE NTS
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8 7 6 5 4 3 2 1

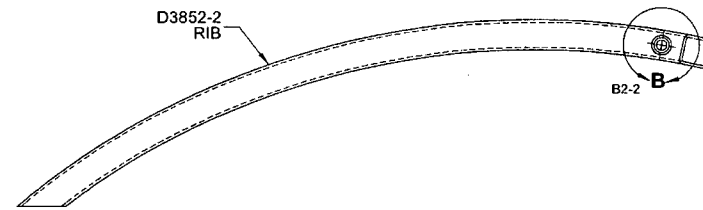
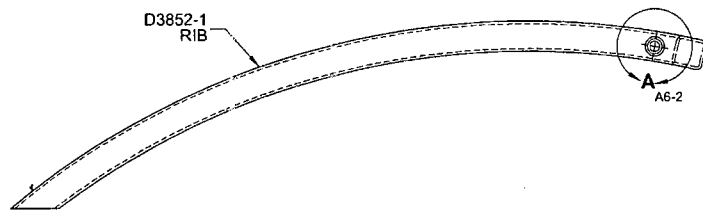
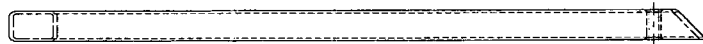
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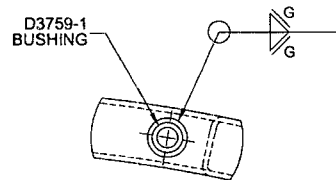
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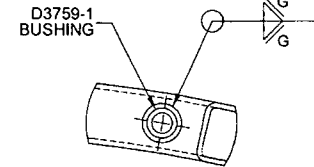


D3852-041 RIB ASSEMBLY

D3852-042 RIB ASSEMBLY



DETAIL A
SCALE 2X C5-2



DETAIL B
SCALE 2X C2-2

u1064291

RELEASED
08/11/07

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>125</i>	DRAWING NO. D3852	REV. A
MFG. APPR.	<i>125</i>	SHEET 2 OF 3	
APPROVED	<i>125</i>	TITLE	SCALE
DE APPR.	<i>125</i>	RIB ASSEMBLY	NTS
DATE	08.11.07	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

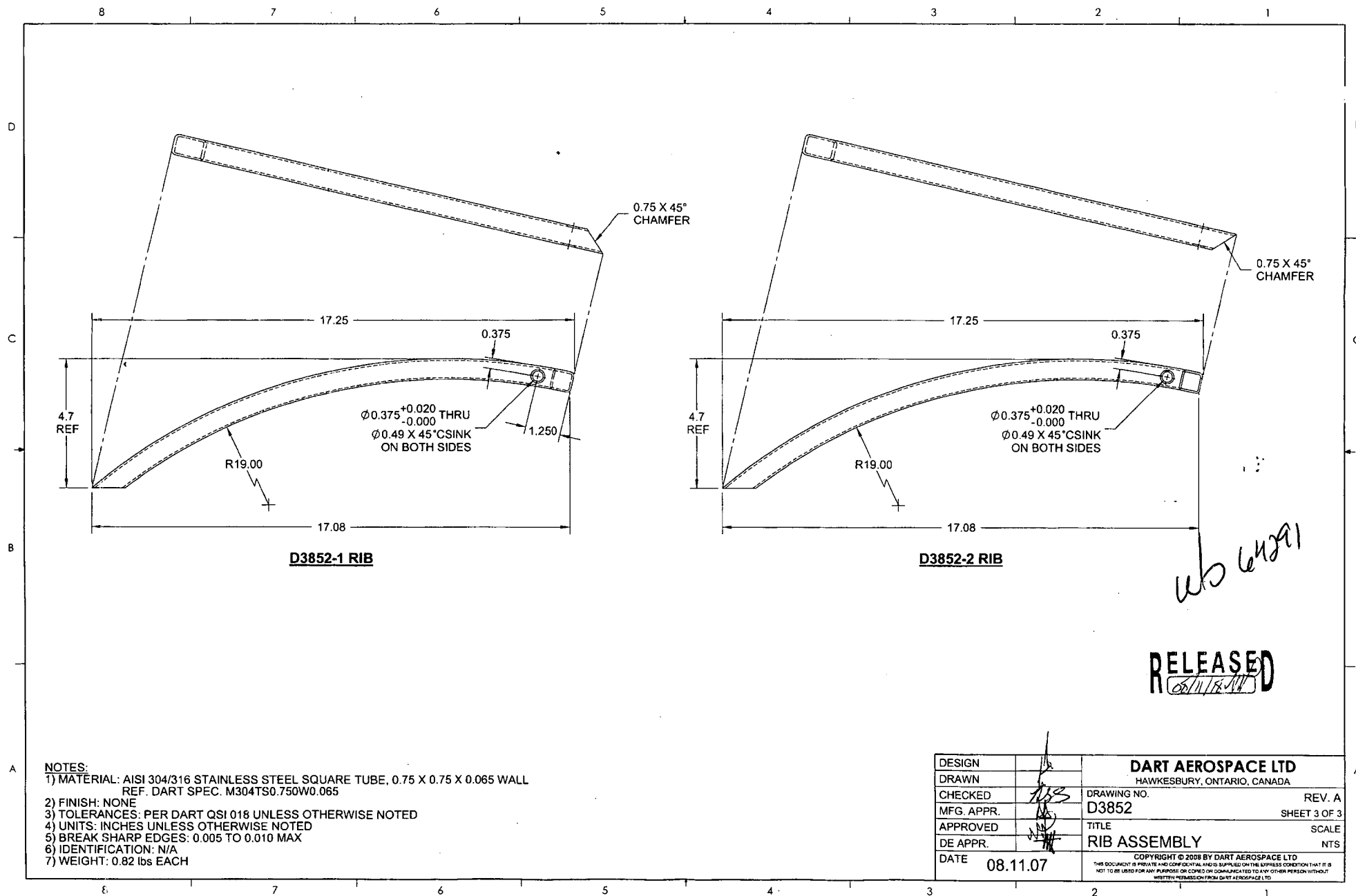
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